

STATE OF WASHINGTON

DEPARTMENT OF COMMUNITY, TRADE AND ECONOMIC DEVELOPMENT Energy Policy Division

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Date: May 19th, 2005

Subject: 2005 Utility Fuel Mix Report

Enclosed is each utility's 2005 fuel mix report for distribution to its Washington retail customers. This report is based on actual 2004 data provided by each utility.

Included is the following:

- A page that identifies the claims on specific generating facilities or BPA mix(es) that each utility contact reported on our website,
- A page that conveys in a spreadsheet how we calculate individual utility's fuel mix: claims on generation, assignment of market purchases from the net system mix (this includes BPA market purchases that are part of its resource mix), and total fuel mix for each utility.
- Also is enclosed the following for reference: A page entitled "NWPP Net System Mix" that shows the net system mix that is used to assign a fuel mix to market purchases. This page is included for reference. This is not the utility's fuel mix. The page showing each utility's fuel mix has the name of each utility and "2005 Fuel Mix" at the top of the page.

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NWPP Net System Mix*

Biomass	1.31%
Coal (anthracite)	0.00%
Coal (bituminous)	40.96%
Coal (lignite)	0.59%
Coke	0.26%
Geothermal	0.00%
Hydro	40.92%
Landfill Gases	0.01%
Natural Gas	12.75%
Nuclear	2.95%
Other	0.04%
Petroleum (heavy	0.08%
Petroleum (light oil)	0.05%
SolarPhotovoltaic	0.00%
SolarThermal	0.00%
Waste	0.06%
Wind	0.00%
Total	100.00%

^{*}The net system mix is calculated for each fuel by deducting utility claims, plant use, and exports from reported generation. The percentages are used to calculate fuel amounts for each utility's market purchases.

0.40%
4.32%
0.00%
0.00%
82.20%
0.00%
1.32%
11.74%
0.00%
0.01%
0.00%
0.01%
0.00%
100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	4.964	9.687	14.652	0.40%
Coal	158.149	0.000	158.149	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	154.758	2,855.358	3,010.116	82.20%
LandfillGases	0.023	0.000	0.023	0.00%
Natural Gas	48.216	0.098	48.313	1.32%
Nuclear	11.163	418.680	429.843	11.74%
Other	0.152	0.000	0.152	0.00%
Petroleum	0.515	0.000	0.515	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	0.234	0.000	0.234	0.01%
Wind	0.000	0.002	0.002	0.00%
Total	378.175	3,283.825	3,662.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		3,283.825
	Biomass	9.687
	Natural Gas	0.098
	Nuclear	418.680
	Water	2,855.358
	Wind	0.002

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 378.175

BPA Market Purchase* 378.175

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	3.82%
Coal	32.64%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	51.63%
LandfillGases	0.00%
Natural Gas	9.50%
Nuclear	1.30%
Other	0.02%
Petroleum	0.08%
Solar	0.00%
Waste	0.03%
Wind	0.98%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	32,206.237	180,325.634	212,531.871	3.82%
Coal	1,025,960.856	790,680.645	1,816,641.501	32.64%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,003,966.536	1,869,135.000	2,873,101.536	51.63%
LandfillGases	150.885	0.000	150.885	0.00%
Natural Gas	312,789.917	216,025.366	528,815.282	9.50%
Nuclear	72,417.695	0.000	72,417.695	1.30%
Other	986.637	0.000	986.637	0.02%
Petroleum	3,343.716	954.355	4,298.070	0.08%
Solar	0.000	0.000	0.000	0.00%
Waste	1,518.522	0.000	1,518.522	0.03%
Wind	0.000	54,562.000	54,562.000	0.98%
Total	2,453,341.000	3,111,683.000	5,565,024.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Noxon Rapids	Claim Type:	PIntMix	787,022.000
	Water		787,022.000
Little Falls	Claim Type:	PIntMix	104,492.000
	Water		104,492.000
Long Lake	Claim Type:	PIntMix	251,938.000
	Water		251,938.000
Nine Mile	Claim Type:	PIntMix	66,526.000
	Water		66,526.000
Kettle Falls	Claim Type:	PIntMix	184,716.000
	Natural Gas		4,390.366
	Wood		180,325.634
StatelineWA	Claim Type:	PIntMix	54,562.000
	Wind		54,562.000
Colstrip	Claim Type:	PIntMix	791,635.000
	Coal(bitumir	nous)	790,680.645
	Petroleum(li	ght oil)	771.028
	Petroleum(h	neavy oil)	183.326
Northeast	Claim Type:	PIntMix	45.000
	Natural Gas		45.000

Rathdrum	Claim Type:	PIntMix	2,948.000
	Natural Gas		2,948.000
Coyote Springs II	Claim Type:	PIntMix	200,829.000
	Natural Gas		200,829.000
Boulder Park	Claim Type:	PIntMix	7,813.000
	Natural Gas		7,813.000
Cabinet Gorge	Claim Type:	PIntMix	523,881.000
	Water		523,881.000
Post Falls	Claim Type:	PIntMix	47,532.000
	Water		47,532.000
Monroe Street	Claim Type:	PIntMix	52,834.000
	Water		52,834.000
Upper Falls	Claim Type:	PIntMix	34,910.000
	Water		34,910.000

Market Purchases

Total Market Purchases 2,453,341.000

Utility Market Purchase 2,453,341.000

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	687.183	1,340.925	2,028.108	0.40%
Coal	21,890.877	0.000	21,890.877	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	21,421.586	395,237.810	416,659.396	82.20%
LandfillGases	3.219	0.000	3.219	0.00%
Natural Gas	6,673.983	13.545	6,687.528	1.32%
Nuclear	1,545.173	57,953.584	59,498.756	11.74%
Other	21.052	0.000	21.052	0.00%
Petroleum	71.345	0.000	71.345	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	32.401	0.000	32.401	0.01%
Wind	0.000	0.318	0.318	0.00%
Total	52,346.819	454,546.181	506,893.000	100.00%

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Claims On BPA*

BPA Resource Mix		454,546.181
	Biomass	1,340.925
	Natural Gas	13.545
	Nuclear	57,953.584
	Water	395,237.810
	Wind	0.318

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 52,346.819

BPA Market Purchase*

52,346.819

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	650.944	1,270.210	1,921.154	0.40%
Coal	20,736.445	0.000	20,736.445	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	20,291.902	374,394.634	394,686.536	82.20%
LandfillGases	3.050	0.000	3.050	0.00%
Natural Gas	6,322.026	12.830	6,334.856	1.32%
Nuclear	1,463.687	54,897.356	56,361.043	11.74%
Other	19.942	0.000	19.942	0.00%
Petroleum	67.582	0.000	67.582	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	30.692	0.000	30.692	0.01%
Wind	0.000	0.301	0.301	0.00%
Total	49,586.268	430,575.332	480,161.600	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		430,575.332
	Biomass	1,270.210
	Natural Gas	12.830
	Nuclear	54,897.356
	Water	374,394.634
	Wind	0.301

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 49,586.268

BPA Market Purchase* 49,586.268

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.31%
Coal	9.94%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	85.78%
LandfillGases	0.00%
Natural Gas	3.03%
Nuclear	0.70%
Other	0.01%
Petroleum	0.03%
Solar	0.00%
Waste	0.01%
Wind	0.18%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	176.645	0.000	176.645	0.31%
Coal	5,627.196	0.000	5,627.196	9.94%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	5,506.562	43,048.300	48,554.862	85.78%
LandfillGases	0.828	0.000	0.828	0.00%
Natural Gas	1,715.592	0.000	1,715.592	3.03%
Nuclear	397.197	0.000	397.197	0.70%
Other	5.412	0.000	5.412	0.01%
Petroleum	18.340	0.000	18.340	0.03%
Solar	0.000	0.000	0.000	0.00%
Waste	8.329	0.000	8.329	0.01%
Wind	0.000	100.600	100.600	0.18%
Total	13,456.100	43,148.900	56,605.000	100.00%

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Claims On Plants

Rocky Reach	Claim Type:	PIntMix	28,729.500
	Water		28,729.500
Rock Island	Claim Type:	PIntMix	12,104.800
	Water		12,104.800
Chelan	Claim Type:	PIntMix	2,208.200
	Water		2,208.200
Nine Canyon	Claim Type:	PIntMix	100.600
	Wind		100.600
Stehekin	Claim Type:	PIntMix	5.800
	Water		5.800

Market Purchases

Total Market Purchases 13,456.100

Utility Market Purchase 13,456.100

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	31.286	61.050	92.336	0.40%
Coal	996.655	0.000	996.655	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	975.289	17,994.524	18,969.813	82.20%
LandfillGases	0.147	0.000	0.147	0.00%
Natural Gas	303.855	0.617	304.472	1.32%
Nuclear	70.349	2,638.531	2,708.880	11.74%
Other	0.958	0.000	0.958	0.00%
Petroleum	3.248	0.000	3.248	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	1.475	0.000	1.475	0.01%
Wind	0.000	0.014	0.014	0.00%
Total	2,383.264	20,694.736	23,078.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		20,694.736
	Biomass	61.050
	Natural Gas	0.617
	Nuclear	2,638.531
	Water	17,994.524
	Wind	0.014

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 2,383.264

BPA Market Purchase* 2,383.264

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.39%
Coal	4.21%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	80.80%
LandfillGases	0.00%
Natural Gas	1.29%
Nuclear	11.44%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	1.85%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	88.027	171.770	259.797	0.39%
Coal	2,804.179	0.000	2,804.179	4.21%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	2,744.063	51,064.189	53,808.252	80.80%
LandfillGases	0.412	0.000	0.412	0.00%
Natural Gas	854.924	1.735	856.659	1.29%
Nuclear	197.934	7,423.740	7,621.674	11.44%
Other	2.697	0.000	2.697	0.00%
Petroleum	9.139	0.000	9.139	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	4.150	0.000	4.150	0.01%
Wind	0.000	1,230.041	1,230.041	1.85%
Total	6,705.525	59,891.475	66,597.000	100.00%

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Claims On Plants

StatelineOR	Claim Type:	PIntMix	385.000
	Wind		385.000
StatelineWA	Claim Type:	PIntMix	262.000
	Wind		262.000
Foote Creek I	Claim Type:	PIntMix	120.000
	Wind		120.000
Condon Windpower LLC	Claim Type:	PIntMix	202.000
	Wind		202.000
Klondike	Claim Type:	PIntMix	261.000
	Wind		261.000
Idaho Falls	Claim Type:	PIntMix	435.000
	Water		435.000

Claims On BPA*

BPA Resource Mix		58,226.475
	Biomass	171.770
	Natural Gas	1.735
	Nuclear	7,423.740
	Water	50,629.189
	Wind	0.041

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 6,705.525

BPA Market Purchase*

6,705.525

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.26%
Coal	2.84%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	88.30%
LandfillGases	0.00%
Natural Gas	0.87%
Nuclear	7.71%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.00%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	214.945	419.430	634.376	0.26%
Coal	6,847.288	0.000	6,847.288	2.84%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	6,700.497	206,399.166	213,099.664	88.30%
LandfillGases	1.007	0.000	1.007	0.00%
Natural Gas	2,087.568	4.237	2,091.804	0.87%
Nuclear	483.317	18,127.409	18,610.726	7.71%
Other	6.585	0.000	6.585	0.00%
Petroleum	22.316	0.000	22.316	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	10.135	0.000	10.135	0.00%
Wind	0.000	0.099	0.099	0.00%
Total	16,373.658	224,950.342	241,324.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Yelm Claim Type: PIntMix 82,772.000

Water 82,772.000

Claims On BPA*

BPA Resource Mix		142,178.342
	Biomass	419.430
	Natural Gas	4.237
	Nuclear	18,127.409
	Water	123,627.166
	Wind	0.099

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

City of Centralia

Market Purchases

Total Market Purchases 16,373.658

BPA Market Purchase* 16,373.658

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	160.478	313.147	473.625	0.40%
Coal	5,112.189	0.000	5,112.189	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	5,002.595	92,300.102	97,302.697	82.20%
LandfillGases	0.752	0.000	0.752	0.00%
Natural Gas	1,558.579	3.163	1,561.742	1.32%
Nuclear	360.845	13,533.932	13,894.777	11.74%
Other	4.916	0.000	4.916	0.00%
Petroleum	16.661	0.000	16.661	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	7.567	0.000	7.567	0.01%
Wind	0.000	0.074	0.074	0.00%
Total	12,224.581	106,150.419	118,375.000	100.00%

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BPA Resource Mix		106,150.419
	Biomass	313.147
	Natural Gas	3.163
	Nuclear	13,533.932
	Water	92,300.102
	Wind	0.074

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Market Purchases

Total Market Purchases 12,224.581

BPA Market Purchase* 12,224.581

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	260.290	507.913	768.203	0.40%
Coal	8,291.786	0.000	8,291.786	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	8,114.029	149,707.452	157,821.481	82.20%
LandfillGases	1.219	0.000	1.219	0.00%
Natural Gas	2,527.959	5.130	2,533.090	1.32%
Nuclear	585.278	21,951.552	22,536.830	11.74%
Other	7.974	0.000	7.974	0.00%
Petroleum	27.024	0.000	27.024	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	12.273	0.000	12.273	0.01%
Wind	0.000	0.120	0.120	0.00%
Total	19,827.832	172,172.168	192,000.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		172,172.168
	Biomass	507.913
	Natural Gas	5.130
	Nuclear	21,951.552
	Water	149,707.452
	Wind	0.120

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 19,827.832

BPA Market Purchase* 19,827.832

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	80.390	156.868	237.259	0.40%
Coal	2,560.910	0.000	2,560.910	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	2,506.009	46,236.991	48,743.000	82.20%
LandfillGases	0.377	0.000	0.377	0.00%
Natural Gas	780.758	1.585	782.342	1.32%
Nuclear	180.762	6,779.714	6,960.476	11.74%
Other	2.463	0.000	2.463	0.00%
Petroleum	8.346	0.000	8.346	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	3.790	0.000	3.790	0.01%
Wind	0.000	0.037	0.037	0.00%
Total	6,123.805	53,175.195	59,299.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		53,175.195
	Biomass	156.868
	Natural Gas	1.585
	Nuclear	6,779.714
	Water	46,236.991
	Wind	0.037

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 6,123.805

BPA Market Purchase* 6,123.805

Biomass	0.40%
Coal	4.31%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.21%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.73%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	896.867	1,750.088	2,646.955	0.40%
Coal	28,570.559	0.000	28,570.559	4.31%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	27,958.070	516,413.859	544,371.929	82.21%
LandfillGases	4.202	0.000	4.202	0.00%
Natural Gas	8,710.452	17.678	8,728.130	1.32%
Nuclear	2,016.660	75,637.274	77,653.933	11.73%
Other	27.475	0.000	27.475	0.00%
Petroleum	93.114	0.000	93.114	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	42.287	0.000	42.287	0.01%
Wind	0.000	0.415	0.415	0.00%
Total	68,319.687	593,819.313	662,139.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Morse Creek Claim Type: PlntMix 575.000

Water 575.000

BPA Resource Mix		593,244.313
	Biomass	1,750.088
	Natural Gas	17.678
	Nuclear	75,637.274
	Water	515,838.859
	Wind	0.415

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 68,319.687

BPA Market Purchase*

68,319.687

Biomass	0.40%
Coal	4.31%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.07%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.72%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.16%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	1,020.815	1,991.953	3,012.768	0.40%
Diolilass	1,020.615	1,991.955	3,012.700	0.40%
Coal	32,519.047	0.000	32,519.047	4.31%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	31,821.911	587,128.456	618,950.367	82.07%
LandfillGases	4.782	0.000	4.782	0.00%
Natural Gas	9,914.248	20.121	9,934.369	1.32%
Nuclear	2,295.365	86,090.443	88,385.807	11.72%
Other	31.273	0.000	31.273	0.00%
Petroleum	105.983	0.000	105.983	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	48.131	0.000	48.131	0.01%
Wind	0.000	1,180.472	1,180.472	0.16%
Total	77,761.556	676,411.444	754,173.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

StatelineOR	Claim Type:	PIntMix	560.000
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Wind 560.000

Stateline--WA Claim Type: PIntMix 620.000

Wind 620.000

BPA Resource Mix		675,231.444
	Biomass	1,991.953
	Natural Gas	20.121
	Nuclear	86,090.443
	Water	587,128.456
	Wind	0.472

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 77,761.556

BPA Market Purchase* 77,761.556

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	35.862	69.978	105.840	0.40%
Coal	1,142.410	0.000	1,142.410	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,117.919	20,626.100	21,744.019	82.20%
LandfillGases	0.168	0.000	0.168	0.00%
Natural Gas	348.292	0.707	348.999	1.32%
Nuclear	80.637	3,024.398	3,105.035	11.74%
Other	1.099	0.000	1.099	0.00%
Petroleum	3.723	0.000	3.723	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	1.691	0.000	1.691	0.01%
Wind	0.000	0.017	0.017	0.00%
Total	2,731.800	23,721.200	26,453.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		23,721.200
	Biomass	69.978
	Natural Gas	0.707
	Nuclear	3,024.398
	Water	20,626.100
	Wind	0.017

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 2,731.800

BPA Market Purchase* 2,731.800

Biomass	0.32%
Coal	1.44%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	85.78%
LandfillGases	0.00%
Natural Gas	0.44%
Nuclear	12.01%
Other	0.00%
Petroleum	0.00%
Solar	0.00%
Waste	0.00%
Wind	0.00%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	11.431	69.700	81.131	0.32%
Coal	364.148	0.000	364.148	1.44%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	356.341	21,344.435	21,700.776	85.78%
LandfillGases	0.054	0.000	0.054	0.00%
Natural Gas	111.020	0.704	111.724	0.44%
Nuclear	25.703	3,012.383	3,038.087	12.01%
Other	0.350	0.000	0.350	0.00%
Petroleum	1.187	0.000	1.187	0.00%
Solar	0.000	0.000	0.000	0.00%
Waste	0.539	0.000	0.539	0.00%
Wind	0.000	0.005	0.005	0.00%
Total	870.772	24,427.228	25,298.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		7,561.228
	Biomass	22.306
	Natural Gas	0.225
	Nuclear	964.039
	Water	6,574.652
	Wind	0.005
BPA Slice		16,866.000
DFA Slice		10,000.000
	Biomass	47.394
	Natural Gas	0.479
	Nuclear	2,048.344
	Water	14,769.782

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 870.772

BPA Market Purchase* 870.772

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

	MWh	MWh	.	
Fuel	from Market Purchases*	from Claims On Resources*	Total	Percent
Biomass	366.354	714.880	1,081.234	0.40%
Coal	11,670.560	0.000	11,670.560	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	11,420.369	210,710.900	222,131.269	82.20%
LandfillGases	1.716	0.000	1.716	0.00%
Natural Gas	3,558.063	7.221	3,565.284	1.32%
Nuclear	823.769	30,896.466	31,720.236	11.74%
Other	11.223	0.000	11.223	0.00%
Petroleum	38.036	0.000	38.036	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	17.274	0.000	17.274	0.01%
Wind	0.000	0.169	0.169	0.00%
Total	27,907.364	242,329.636	270,237.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		242,329.636
	Biomass	714.880
	Natural Gas	7.221
	Nuclear	30,896.466
	Water	210,710.900
	Wind	0.169

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 27,907.364

BPA Market Purchase* 27,907.364

Coulee Dam Light Department

0.40%
4.32%
0.00%
0.00%
82.20%
0.00%
1.32%
11.74%
0.00%
0.01%
0.00%
0.01%
0.00%
100.00%

Coulee Dam Light Department

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	26.284	51.289	77.572	0.40%
Coal	837.298	0.000	837.298	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	819.348	15,117.334	15,936.682	82.20%
LandfillGases	0.123	0.000	0.123	0.00%
Natural Gas	255.271	0.518	255.789	1.32%
Nuclear	59.101	2,216.649	2,275.750	11.74%
Other	0.805	0.000	0.805	0.00%
Petroleum	2.729	0.000	2.729	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	1.239	0.000	1.239	0.01%
Wind	0.000	0.012	0.012	0.00%
Total	2,002.198	17,385.802	19,388.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Coulee Dam Light Department

BPA Resource Mix		17,385.802
	Biomass	51.289
	Natural Gas	0.518
	Nuclear	2,216.649
	Water	15,117.334
	Wind	0.012

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Coulee Dam Light Department

Market Purchases

Total Market Purchases 2,002.198

BPA Market Purchase* 2,002.198

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	354.086	690.942	1,045.028	0.40%
Coal	11,279.766	0.000	11,279.766	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	11,037.953	203,655.156	214,693.109	82.20%
LandfillGases	1.659	0.000	1.659	0.00%
Natural Gas	3,438.920	6.979	3,445.899	1.32%
Nuclear	796.185	29,861.885	30,658.070	11.74%
Other	10.847	0.000	10.847	0.00%
Petroleum	36.762	0.000	36.762	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	16.695	0.000	16.695	0.01%
Wind	0.000	0.164	0.164	0.00%
Total	26,972.874	234,215.126	261,188.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		234,215.126
	Biomass	690.942
	Natural Gas	6.979
	Nuclear	29,861.885
	Water	203,655.156
	Wind	0.164

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 26,972.874

BPA Market Purchase* 26,972.874

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	1,068.451	2,084.906	3,153.357	0.40%
Coal	34,036.531	0.000	34,036.531	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	33,306.863	614,526.479	647,833.342	82.20%
LandfillGases	5.006	0.000	5.006	0.00%
Natural Gas	10,376.891	21.060	10,397.950	1.32%
Nuclear	2,402.477	90,107.805	92,510.282	11.74%
Other	32.732	0.000	32.732	0.00%
Petroleum	110.929	0.000	110.929	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	50.377	0.000	50.377	0.01%
Wind	0.000	0.494	0.494	0.00%
Total	81,390.256	706,740.744	788,131.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		706,740.744
	Biomass	2,084.906
	Natural Gas	21.060
	Nuclear	90,107.805
	Water	614,526.479
	Wind	0.494

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 81,390.256

BPA Market Purchase* 81,390.256

Biomass	0.39%
Coal	4.23%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	81.08%
LandfillGases	0.00%
Natural Gas	1.29%
Nuclear	11.50%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	1.48%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	377.841	737.294	1,115.134	0.39%
			·	
Coal	12,036.478	0.000	12,036.478	4.23%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	11,778.443	218,812.521	230,590.964	81.08%
LandfillGases	1.770	0.000	1.770	0.00%
Natural Gas	3,669.622	7.447	3,677.070	1.29%
Nuclear	849.598	31,865.193	32,714.791	11.50%
Other	11.575	0.000	11.575	0.00%
Petroleum	39.228	0.000	39.228	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	17.815	0.000	17.815	0.01%
Wind	0.000	4,201.175	4,201.175	1.48%
Total	28,782.370	255,623.630	284,406.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

StatelineOR	Claim Type:	PIntMix	591.000
	Wind		591.000
StatelineWA	Claim Type:	PIntMix	1,109.000
	Wind		1,109.000
Foote Creek I	Claim Type:	PIntMix	225.000
	Wind		225.000
Condon Windpower LLC	Claim Type:	PIntMix	862.000
	Wind		862.000
Klondike	Claim Type:	PIntMix	1,414.000
	Wind		1,414.000
Idaho Falls	Claim Type:	PIntMix	1,495.000
	Water		1,495.000

BPA Resource Mix		249,927.630
	Biomass	737.294
	Natural Gas	7.447
	Nuclear	31,865.193
	Water	217,317.521
	Wind	0.175

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 28,782.370

BPA Market Purchase* 28,782.370

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	55.663	108.617	164.279	0.40%
Coal	1,773.190	0.000	1,773.190	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,735.177	32,014.783	33,749.959	82.20%
LandfillGases	0.261	0.000	0.261	0.00%
Natural Gas	540.601	1.097	541.699	1.32%
Nuclear	125.161	4,694.317	4,819.478	11.74%
Other	1.705	0.000	1.705	0.00%
Petroleum	5.779	0.000	5.779	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	2.624	0.000	2.624	0.01%
Wind	0.000	0.026	0.026	0.00%
Total	4,240.161	36,818.839	41,059.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		36,818.839
	Biomass	108.617
	Natural Gas	1.097
	Nuclear	4,694.317
	Water	32,014.783
	Wind	0.026

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 4,240.161

BPA Market Purchase* 4,240.161

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	295.096	575.830	870.926	0.40%
Coal	9,400.554	0.000	9,400.554	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	9,199.027	169,726.146	178,925.172	82.20%
LandfillGases	1.383	0.000	1.383	0.00%
Natural Gas	2,865.995	5.816	2,871.811	1.32%
Nuclear	663.540	24,886.886	25,550.426	11.74%
Other	9.040	0.000	9.040	0.00%
Petroleum	30.637	0.000	30.637	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	13.914	0.000	13.914	0.01%
Wind	0.000	0.136	0.136	0.00%
Total	22,479.185	195,194.815	217,674.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		195,194.815
	Biomass	575.830
	Natural Gas	5.816
	Nuclear	24,886.886
	Water	169,726.146
	Wind	0.136

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 22,479.185

BPA Market Purchase* 22,479.185

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	62.935	122.806	185.741	0.40%
Coal	2,004.842	0.000	2,004.842	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,961.862	36,197.235	38,159.097	82.20%
LandfillGases	0.295	0.000	0.295	0.00%
Natural Gas	611.226	1.240	612.467	1.32%
Nuclear	141.512	5,307.588	5,449.100	11.74%
Other	1.928	0.000	1.928	0.00%
Petroleum	6.534	0.000	6.534	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	2.967	0.000	2.967	0.01%
Wind	0.000	0.029	0.029	0.00%
Total	4,794.101	41,628.899	46,423.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		41,628.899
	Biomass	122.806
	Natural Gas	1.240
	Nuclear	5,307.588
	Water	36,197.235
	Wind	0.029

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 4,794.101

BPA Market Purchase* 4,794.101

Northern Lights, Inc.

Biomass	0.28%
Coal	0.00%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	87.57%
LandfillGases	0.00%
Natural Gas	0.00%
Nuclear	12.14%
Other	0.00%
Petroleum	0.00%
Solar	0.00%
Waste	0.00%
Wind	0.00%
Total	100.00%

Northern Lights, Inc.

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	0.000	0.385	0.385	0.28%
Coal	0.000	0.000	0.000	0.00%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	0.000	119.877	119.877	87.57%
LandfillGases	0.000	0.000	0.000	0.00%
Natural Gas	0.000	0.004	0.004	0.00%
Nuclear	0.000	16.625	16.625	12.14%
Other	0.000	0.000	0.000	0.00%
Petroleum	0.000	0.000	0.000	0.00%
Solar	0.000	0.000	0.000	0.00%
Waste	0.000	0.000	0.000	0.00%
Wind	0.000	0.000	0.000	0.00%
Total	0.000	136.891	136.891	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Northern Lights, Inc.

BPA Slice		136.891
	Biomass	0.385
	Natural Gas	0.004
	Nuclear	16.625
	Water	119.877

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	101.547	198.152	299.699	0.40%
Coal	3,234.876	0.000	3,234.876	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	3,165.528	58,405.400	61,570.927	82.20%
LandfillGases	0.476	0.000	0.476	0.00%
Natural Gas	986.233	2.002	988.235	1.32%
Nuclear	228.335	8,563.964	8,792.298	11.74%
Other	3.111	0.000	3.111	0.00%
Petroleum	10.543	0.000	10.543	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	4.788	0.000	4.788	0.01%
Wind	0.000	0.047	0.047	0.00%
Total	7,735.436	67,169.564	74,905.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		67,169.564
	Biomass	198.152
	Natural Gas	2.002
	Nuclear	8,563.964
	Water	58,405.400
	Wind	0.047

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 7,735.436

BPA Market Purchase* 7,735.436

Okanogan County Elec Coop, Inc

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Okanogan County Elec Coop, Inc

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	66.421	129.610	196.032	0.40%
Coal	2,115.917	0.000	2,115.917	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	2,070.556	38,202.691	40,273.247	82.20%
LandfillGases	0.311	0.000	0.311	0.00%
Natural Gas	645.090	1.309	646.400	1.32%
Nuclear	149.353	5,601.647	5,751.000	11.74%
Other	2.035	0.000	2.035	0.00%
Petroleum	6.896	0.000	6.896	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	3.132	0.000	3.132	0.01%
Wind	0.000	0.031	0.031	0.00%
Total	5,059.712	43,935.288	48,995.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Okanogan County Elec Coop, Inc

Claims On BPA*

BPA Resource Mix		43,935.288
	Biomass	129.610
	Natural Gas	1.309
	Nuclear	5,601.647
	Water	38,202.691
	Wind	0.031

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Okanogan County Elec Coop, Inc

Market Purchases

Total Market Purchases 5,059.712

BPA Market Purchase* 5,059.712

Biomass	0.40%
Coal	4.27%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	81.59%
LandfillGases	0.00%
Natural Gas	1.31%
Nuclear	11.62%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.79%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	260.748	508.807	769.555	0.40%
Coal	8,306.383	0.000	8,306.383	4.27%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	8,128.313	150,451.000	158,579.313	81.59%
LandfillGases	1.222	0.000	1.222	0.00%
Natural Gas	2,532.409	5.139	2,537.549	1.31%
Nuclear	586.308	21,990.196	22,576.504	11.62%
Other	7.988	0.000	7.988	0.00%
Petroleum	27.071	0.000	27.071	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	12.294	0.000	12.294	0.01%
Wind	0.000	1,541.121	1,541.121	0.79%
Total	19,862.737	174,496.263	194,359.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

StatelineOR	Claim Type:	PIntMix	526.000
	Wind		526.000
StatelineWA	Claim Type:	PIntMix	265.000
	Wind		265.000
Foote Creek I	Claim Type:	PIntMix	115.000
	Wind		115.000
Can dan Mindrawar I I C	Claim Tomas	Distant	420,000
Condon Windpower LLC	Claim Type:	PIntMix	430.000
	Wind		430.000
Klondike	Claim Type:	PIntMix	205.000
	Wind		205.000
Idaho Falls	Claim Type:	PIntMix	480.000
	Water		480.000

Claims On BPA*

BPA Resource Mix		172,475.263
	Biomass	508.807
	Natural Gas	5.139
	Nuclear	21,990.196
	Water	149,971.000
	Wind	0.121

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 19,862.737

BPA Market Purchase* 19,862.737

PacifiCorp

Biomass	1.31%
Coal	41.82%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	40.92%
LandfillGases	0.01%
Natural Gas	12.75%
Nuclear	2.95%
Other	0.04%
Petroleum	0.14%
Solar	0.00%
Waste	0.06%
Wind	0.00%
Total	100.00%

PacifiCorp

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	58,106.573	0.000	58,106.573	1.31%
Coal	1,851,041.155	0.000	1,851,041.155	41.82%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,811,358.948	0.000	1,811,358.948	40.92%
LandfillGases	272.227	0.000	272.227	0.01%
Natural Gas	564,336.354	0.000	564,336.354	12.75%
Nuclear	130,656.187	0.000	130,656.187	2.95%
Other	1,780.093	0.000	1,780.093	0.04%
Petroleum	6,032.740	0.000	6,032.740	0.14%
Solar	0.000	0.000	0.000	0.00%
Waste	2,739.722	0.000	2,739.722	0.06%
Wind	0.000	0.000	0.000	0.00%
Total	4,426,324.000	0.000	4,426,324.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

PacifiCorp

Market Purchases

Total Market Purchases 4,426,324.000

Utility Market Purchase

4,426,324.000

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	159.022	310.306	469.328	0.40%
Coal	5,065.806	0.000	5,065.806	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	4,957.207	91,462.676	96,419.883	82.20%
LandfillGases	0.745	0.000	0.745	0.00%
Natural Gas	1,544.438	3.134	1,547.573	1.32%
Nuclear	357.571	13,411.141	13,768.712	11.74%
Other	4.872	0.000	4.872	0.00%
Petroleum	16.510	0.000	16.510	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	7.498	0.000	7.498	0.01%
Wind	0.000	0.074	0.074	0.00%
Total	12,113.669	105,187.331	117,301.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		105,187.331
	Biomass	310.306
	Natural Gas	3.134
	Nuclear	13,411.141
	Water	91,462.676
	Wind	0.074

*Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 12,113.669

BPA Market Purchase* 12,113.669

Biomass	0.39%
Coal	4.20%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	80.92%
LandfillGases	0.00%
Natural Gas	1.28%
Nuclear	11.42%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	1.76%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	697.142	1,360.358	2,057.499	0.39%
Coal	22,208.125	0.000	22,208.125	4.20%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	21,732.032	406,050.680	427,782.712	80.92%
LandfillGases	3.266	0.000	3.266	0.00%
Natural Gas	6,770.704	13.741	6,784.445	1.28%
Nuclear	1,567.566	58,793.459	60,361.025	11.42%
Other	21.357	0.000	21.357	0.00%
Petroleum	72.379	0.000	72.379	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	32.870	0.000	32.870	0.01%
Wind	0.000	9,312.322	9,312.322	1.76%
Total	53,105.440	475,530.560	528,636.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

StatelineOR	Claim Type:	PIntMix	3,808.000
	Wind		3,808.000
StatelineWA	Claim Type:	PIntMix	1,641.000
	Wind		1,641.000
Foote Creek I	Claim Type:	PIntMix	450.000
	Wind		450.000
Condon Windpower LLC	Claim Type:	PIntMix	1,832.000
	Wind		1,832.000
Klondike	Claim Type:	PIntMix	1,581.000
	Wind		1,581.000
Idaho Falls	Claim Type:	PIntMix	5,085.000
	Water		5,085.000

Claims On BPA*

BPA Resource Mix		461,133.560
	Biomass	1,360.358
	Natural Gas	13.741
	Nuclear	58,793.459
	Water	400,965.680
	Wind	0.322

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 53,105.440

BPA Market Purchase* 53,105.440

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	0.001	0.001	0.002	0.40%
Coal	0.018	0.000	0.018	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	0.018	0.333	0.351	82.20%
LandfillGases	0.000	0.000	0.000	0.00%
Natural Gas	0.006	0.000	0.006	1.32%
Nuclear	0.001	0.049	0.050	11.74%
Other	0.000	0.000	0.000	0.00%
Petroleum	0.000	0.000	0.000	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	0.000	0.000	0.000	0.01%
Wind	0.000	0.000	0.000	0.00%
Total	0.044	0.383	0.427	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		0.383
	Biomass	0.001
	Natural Gas	0.000
	Nuclear	0.049
	Water	0.333
	Wind	0.000

*Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 0.044

BPA Market Purchase* 0.044

Biomass	0.32%
Coal	1.73%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	84.96%
LandfillGases	0.53%
Natural Gas	0.56%
Nuclear	11.45%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.00%
Wind	0.44%
Total	100.00%

Euol	MWh from	MWh from	Total	Damasa
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	893.545	4,311.695	5,205.240	0.32%
Coal	28,464.753	0.000	28,464.753	1.73%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	27,854.532	1,370,405.014	1,398,259.545	84.96%
LandfillGases	4.186	8,784.000	8,788.186	0.53%
Natural Gas	8,678.194	529.552	9,207.747	0.56%
Nuclear	2,009.191	186,347.651	188,356.842	11.45%
Other	27.374	0.000	27.374	0.00%
Petroleum	92.770	0.000	92.770	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	42.131	0.000	42.131	0.00%
Wind	0.000	7,288.413	7,288.413	0.44%
Total	68,066.675	1,577,666.325	1,645,733.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Packwood	Claim Type: PIntMix	56,169.000
	Water	56,169.000
Roosevelt Biogas 1	Claim Type: PIntMix	8,784.000
	Landfill Gases	8,784.000
Nine Canyon	Claim Type: PIntMix	7,288.000
	Wind	7,288.000
Finley Combustion Turbine	Claim Type: PIntMix	486.000
	Natural Gas	486.000

Claims On BPA*

BPA Slice		913,892.000
	Biomass	2,568.088
	Natural Gas	25.940
	Nuclear	110,990.488
	Water	800,307.484
BPA Resource Mix		591,047.325
	Biomass	1,743.607
	Natural Gas	17.612
	Nuclear	75,357.163
	Water	513,928.530
	Wind	0.413

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 68,066.675

BPA Market Purchase* 68,066.675

Biomass	0.31%
Coal	9.94%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	85.78%
LandfillGases	0.00%
Natural Gas	3.03%
Nuclear	0.70%
Other	0.01%
Petroleum	0.03%
Solar	0.00%
Waste	0.01%
Wind	0.18%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	4,245.933	0.000	4,245.933	0.31%
Coal	135,258.298	0.000	135,258.298	9.94%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	132,358.660	1,034,734.000	1,167,092.660	85.78%
LandfillGases	19.892	0.000	19.892	0.00%
Natural Gas	41,236.887	0.000	41,236.887	3.03%
Nuclear	9,547.240	0.000	9,547.240	0.70%
Other	130.074	0.000	130.074	0.01%
Petroleum	440.821	0.000	440.821	0.03%
Solar	0.000	0.000	0.000	0.00%
Waste	200.196	0.000	200.196	0.01%
Wind	0.000	2,419.000	2,419.000	0.18%
Total	323,438.000	1,037,153.000	1,360,591.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Claim Type:	PIntMix	690,560.000
Water		690,560.000
Claim Type:	PIntMix	290,957.000
Water		290,957.000
Claim Type:	PIntMix	53,078.000
Water		53,078.000
Claim Type:	PIntMix	2,419.000
Wind		2,419.000
Claim Type:	PIntMix	139.000
		139.000
	Water Claim Type: Water Claim Type: Water Claim Type:	Water Claim Type: PIntMix Water Claim Type: PIntMix Water Claim Type: PIntMix Wind Claim Type: PIntMix

Market Purchases

Total Market Purchases 323,438.000

Utility Market Purchase 323,438.000

PUD No 1 of Clallam County

Biomass	0.39%
Coal	4.25%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	80.98%
LandfillGases	1.49%
Natural Gas	1.30%
Nuclear	11.56%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

PUD No 1 of Clallam County

Fuel	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	786.118	1,533.980	2,320.098	0.39%
Coal	25,042.544	0.000	25,042.544	4.25%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	24,505.687	452,140.857	476,646.545	80.98%
LandfillGases	3.683	8,760.000	8,763.683	1.49%
Natural Gas	7,634.848	15.495	7,650.343	1.30%
Nuclear	1,767.634	66,297.258	68,064.892	11.56%
Other	24.083	0.000	24.083	0.00%
Petroleum	81.616	0.000	81.616	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	37.065	0.000	37.065	0.01%
Wind	0.000	0.364	0.364	0.00%
Total	59,883.278	528,747.953	588,631.231	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

PUD No 1 of Clallam County

Claims On Plants

Roosevelt Biogas 1

Claim Type: PIntMix

8,760.000

Landfill Gases

8,760.000

PUD No 1 of Clallam County

Claims On BPA*

BPA Resource Mix		519,987.953
	Biomass	1,533.980
	Natural Gas	15.495
	Nuclear	66,297.258
	Water	452,140.857
	Wind	0.364

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

PUD No 1 of Clallam County

Market Purchases

Total Market Purchases 59,883.278

BPA Market Purchase* 59,883.278

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.24%
Coal	2.76%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	49.17%
LandfillGases	0.00%
Natural Gas	40.79%
Nuclear	7.01%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.00%
Wind	0.00%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	3,783.854	6,882.597	10,666.450	0.24%
Coal	120,538.319	0.000	120,538.319	2.76%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	117,954.245	2,028,646.699	2,146,600.944	49.17%
LandfillGases	17.727	0.000	17.727	0.00%
Natural Gas	36,749.132	1,744,073.513	1,780,822.645	40.79%
Nuclear	8,508.226	297,459.764	305,967.991	7.01%
Other	115.918	0.000	115.918	0.00%
Petroleum	392.847	0.000	392.847	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	178.408	0.000	178.408	0.00%
Wind	0.000	1.631	1.631	0.00%
Total	288,238.677	4,077,064.204	4,365,302.881	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

River Road Gen Plant

Claim Type: PIntMix

1,744,003.992

Natural Gas

1,744,003.992

Claims On BPA*

BPA Resource Mix		2,333,060.212
	Biomass	6,882.597
	Natural Gas	69.521
	Nuclear	297,459.764
	Water	2,028,646.699
	Wind	1.631

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 288,238.677

BPA Market Purchase* 268,681.788

Utility Market Purchase 19,556.889

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.42%
Coal	5.68%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	81.13%
LandfillGases	0.00%
Natural Gas	1.74%
Nuclear	10.89%
Other	0.01%
Petroleum	0.02%
Solar	0.00%
Waste	0.01%
Wind	0.11%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	7,620.955	10,366.697	17,987.652	0.42%
Coal	242,772.912	0.000	242,772.912	5.68%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	237,568.400	3,227,999.020	3,465,567.420	81.13%
LandfillGases	35.704	0.000	35.704	0.00%
Natural Gas	74,015.415	104.714	74,120.129	1.74%
Nuclear	17,136.185	448,039.522	465,175.707	10.89%
Other	233.468	0.000	233.468	0.01%
Petroleum	791.223	0.000	791.223	0.02%
Solar	0.000	0.000	0.000	0.00%
Waste	359.328	0.000	359.328	0.01%
Wind	0.000	4,796.457	4,796.457	0.11%
Total	580,533.590	3,691,306.410	4,271,840.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Priest Rapids	Claim Type:	PIntMix	74,138.000
	Water		74,138.000
Wanapum	Claim Type:	PIntMix	98,275.000
	Water		98,275.000
Nine Canyon	Claim Type:	PIntMix	4,794.000
	Wind		4,794.000

Claims On BPA*

BPA Resource Mix		3,514,099.410
	Biomass	10,366.697
	Natural Gas	104.714
	Nuclear	448,039.522
	Water	3,055,586.020
	Wind	2.457

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 580,533.590

BPA Market Purchase* 404,693.590

Utility Market Purchase 175,840.000

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

PUD No 1 of Douglas County

Biomass	0.00%
Coal	0.00%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	97.41%
LandfillGases	0.00%
Natural Gas	0.00%
Nuclear	0.00%
Other	0.00%
Petroleum	0.00%
Solar	0.00%
Waste	0.00%
Wind	2.59%
Total	100.00%

PUD No 1 of Douglas County

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	0.000	0.000	0.000	0.00%
Coal	0.000	0.000	0.000	0.00%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	0.000	551,735.000	551,735.000	97.41%
LandfillGases	0.000	0.000	0.000	0.00%
Natural Gas	0.000	0.000	0.000	0.00%
Nuclear	0.000	0.000	0.000	0.00%
Other	0.000	0.000	0.000	0.00%
Petroleum	0.000	0.000	0.000	0.00%
Solar	0.000	0.000	0.000	0.00%
Waste	0.000	0.000	0.000	0.00%
Wind	0.000	14,692.000	14,692.000	2.59%
Total	0.000	566,427.000	566,427.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

PUD No 1 of Douglas County

Claims On Plants

Rocky Reach	Claim Type: PintMix	98,395.000
	Water	98,395.000

98,395.000

Wells Claim Type: PIntMix 453,340.000

> Water 453,340.000

Nine Canyon Claim Type: PIntMix 14,692.000

> Wind 14,692.000

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	120.770	235.664	356.434	0.40%
Coal	3,847.259	0.000	3,847.259	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	3,764.783	69,461.919	73,226.701	82.20%
LandfillGases	0.566	0.000	0.566	0.00%
Natural Gas	1,172.934	2.380	1,175.314	1.32%
Nuclear	271.560	10,185.177	10,456.737	11.74%
Other	3.700	0.000	3.700	0.00%
Petroleum	12.539	0.000	12.539	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	5.694	0.000	5.694	0.01%
Wind	0.000	0.056	0.056	0.00%
Total	9,199.804	79,885.196	89,085.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		79,885.196
	Biomass	235.664
	Natural Gas	2.380
	Nuclear	10,185.177
	Water	69,461.919
	Wind	0.056

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 9,199.804

BPA Market Purchase* 9,199.804

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.33%
Coal	1.80%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	84.82%
LandfillGases	0.00%
Natural Gas	0.55%
Nuclear	11.88%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.00%
Wind	0.62%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	475.029	2,286.351	2,761.380	0.33%
Coal	15,132.510	0.000	15,132.510	1.80%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	14,808.103	698,466.476	713,274.579	84.82%
LandfillGases	2.225	0.000	2.225	0.00%
Natural Gas	4,613.526	23.094	4,636.620	0.55%
Nuclear	1,068.132	98,814.066	99,882.197	11.88%
Other	14.552	0.000	14.552	0.00%
Petroleum	49.318	0.000	49.318	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	22.398	0.000	22.398	0.00%
Wind	0.000	5,184.220	5,184.220	0.62%
Total	36,185.793	804,774.207	840,960.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

StatelineOR	Claim Type:	PIntMix	931.000
	Wind		931.000
StatelineWA	Claim Type:	PIntMix	1,333.000
	Wind		1,333.000
Foote Creek I	Claim Type:	PIntMix	480.000
	Wind		480.000
Condon Windpower LLC	Claim Type:	PIntMix	691.000
	Wind		691.000
Klondike	Claim Type:	PIntMix	1,749.000
	Wind		1,749.000
Idaho Falls	Claim Type:	PIntMix	1,610.000
	Water		1,610.000

Claims On BPA*

BPA Resource Mix		314,214.207
	Biomass	926.941
	Natural Gas	9.363
	Nuclear	40,061.582
	Water	273,216.100
	Wind	0.220
BPA Slice		483,766.000
	Biomass	1,359.410
	Natural Gas	13.731
	Nuclear	58,752.483
	Water	423,640.376

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 36,185.793

BPA Market Purchase* 36,185.793

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	8.21%
Coal	7.98%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	64.35%
LandfillGases	0.00%
Natural Gas	7.60%
Nuclear	9.03%
Other	0.00%
Petroleum	1.21%
Solar	0.00%
Waste	0.00%
Wind	1.63%
Total	100.00%

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	481.989	95,822.706	96,304.696	8.21%
Coal	15,354.229	78,333.147	93,687.377	7.98%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	15,025.069	740,203.643	755,228.712	64.35%
LandfillGases	2.258	0.000	2.258	0.00%
Natural Gas	4,681.122	84,466.097	89,147.220	7.60%
Nuclear	1,083.782	104,857.463	105,941.245	9.03%
Other	14.766	0.000	14.766	0.00%
Petroleum	50.041	14,092.738	14,142.779	1.21%
Solar	0.000	0.000	0.000	0.00%
Waste	22.726	0.000	22.726	0.00%
Wind	0.000	19,167.223	19,167.223	1.63%
Total	36,715.981	1,136,943.019	1,173,659.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Centralia	Claim Type: PIntM	ix 80,271.000
	Coal(bituminous)	78,333.147
	Petroleum(light oil)	76.916
	Natural Gas	1,860.936
Cosmopolis WA	Claim Type: Coger	82,666.000
	Petroleum(heavy oil) 13,668.476
	Wood	68,997.524
Sierra Pacific Aberdeen	Claim Type: PIntM	ix 1,653.000
	Wood	1,653.000
Nine Canyon	Claim Type: PlntM	ix 19,167.000
Time Ganyon	Wind	19,167.000
	willa	19,107.000
Frederickson	Claim Type: PIntM	ix 82,928.000
	Petroleum(light oil)	347.346
	Natural Gas	82,580.654
Grays Harbor Paper	Claim Type: Coger	22,746.000
	Wood	22,746.000

Claims On BPA*

BPA Slice		528,694.000
	Biomass	1,485.660
	Natural Gas	15.007
	Nuclear	64,208.906
	Water	462,984.428
BPA Resource Mix		318,818.019
	Biomass	940.523
	Natural Gas	9.500
	Nuclear	40,648.558
	Water	277,219.215
	Wind	0.223

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 36,715.981

BPA Market Purchase* 36,715.981

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	92.204	179.920	272.124	0.40%
Coal	2,937.236	0.000	2,937.236	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	2,874.268	53,031.526	55,905.794	82.20%
LandfillGases	0.432	0.000	0.432	0.00%
Natural Gas	895.490	1.817	897.307	1.32%
Nuclear	207.325	7,775.994	7,983.320	11.74%
Other	2.825	0.000	2.825	0.00%
Petroleum	9.573	0.000	9.573	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	4.347	0.000	4.347	0.01%
Wind	0.000	0.043	0.043	0.00%
Total	7,023.700	60,989.300	68,013.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		60,989.300
	Biomass	179.920
	Natural Gas	1.817
	Nuclear	7,775.994
	Water	53,031.526
	Wind	0.043

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 7,023.700

BPA Market Purchase* 7,023.700

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

PUD No 1 of Klickitat County

Biomass	0.35%
Coal	3.74%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	84.57%
LandfillGases	0.00%
Natural Gas	1.14%
Nuclear	10.17%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

PUD No 1 of Klickitat County

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	327.400	638.867	966.267	0.35%
Coal	10,429.642	0.000	10,429.642	3.74%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	10,206.054	225,476.244	235,682.298	84.57%
LandfillGases	1.534	0.000	1.534	0.00%
Natural Gas	3,179.738	6.453	3,186.191	1.14%
Nuclear	736.179	27,611.279	28,347.458	10.17%
Other	10.030	0.000	10.030	0.00%
Petroleum	33.991	0.000	33.991	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	15.437	0.000	15.437	0.01%
Wind	0.000	0.151	0.151	0.00%
Total	24,940.005	253,732.995	278,673.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

PUD No 1 of Klickitat County

Claims On Plants

McNary Fish Claim Type: PIntMix 37,170.000

Water 37,170.000

PUD No 1 of Klickitat County

Claims On BPA*

BPA Resource Mix		216,562.995
	Biomass	638.867
	Natural Gas	6.453
	Nuclear	27,611.279
	Water	188,306.244
	Wind	0.151

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

PUD No 1 of Klickitat County

Market Purchases

Total Market Purchases 24,940.005

BPA Market Purchase*

24,940.005

Biomass	0.40%
Coal	4.29%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.02%
LandfillGases	0.00%
Natural Gas	1.31%
Nuclear	11.66%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.30%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	1,121.859	2,189.123	3,310.982	0.40%
Coal	35,737.902	0.000	35,737.902	4.29%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	34,971.760	648,098.577	683,070.338	82.02%
LandfillGases	5.256	0.000	5.256	0.00%
Natural Gas	10,895.596	22.112	10,917.709	1.31%
Nuclear	2,522.568	94,611.989	97,134.558	11.66%
Other	34.368	0.000	34.368	0.00%
Petroleum	116.474	0.000	116.474	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	52.896	0.000	52.896	0.01%
Wind	0.000	2,474.519	2,474.519	0.30%
Total	85,458.679	747,396.321	832,855.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Mill Creek	Claim Type:	PIntMix	973.000
	Water		973.000
Nine Canyon	Claim Type:	PIntMix	2,474.000
	Wind		2,474.000
Burton Creek Hydro	Claim Type:	PIntMix	1,881.000
	Water		1,881.000

Claims On BPA*

BPA Resource Mix		742,068.321
	Biomass	2,189.123
	Natural Gas	22.112
	Nuclear	94,611.989
	Water	645,244.577
	Wind	0.519

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 85,458.679

BPA Market Purchase* 85,458.679

Biomass	0.36%
Coal	3.89%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	83.96%
LandfillGases	0.00%
Natural Gas	1.19%
Nuclear	10.58%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	80.657	157.388	238.045	0.36%
Coal	2,569.397	0.000	2,569.397	3.89%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	2,514.314	52,911.472	55,425.787	83.96%
LandfillGases	0.378	0.000	0.378	0.00%
Natural Gas	783.345	1.590	784.935	1.19%
Nuclear	181.361	6,802.182	6,983.544	10.58%
Other	2.471	0.000	2.471	0.00%
Petroleum	8.374	0.000	8.374	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	3.803	0.000	3.803	0.01%
Wind	0.000	0.037	0.037	0.00%
Total	6,144.100	59,872.670	66,016.770	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Rocky Brook Hydroelectric	Claim Type: Pln	ntMix 1,107.270
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Water 1,107.270

Lilliwaup Falls Generating Co Claim Type: PlntMix 5,413.980

Water 5,413.980

Claims On BPA*

BPA Resource Mix		53,351.420
	Biomass	157.388
	Natural Gas	1.590
	Nuclear	6,802.182
	Water	46,390.222
	Wind	0.037

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 6,144.100

BPA Market Purchase* 6,144.100

Biomass	0.23%
Coal	1.78%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	85.39%
LandfillGases	0.00%
Natural Gas	0.54%
Nuclear	7.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.00%
Wind	4.31%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	338.614	1,067.824	1,406.438	0.23%
Coal	10,786.878	0.000	10,786.878	1.78%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	10,555.631	506,932.819	517,488.450	85.39%
LandfillGases	1.586	0.000	1.586	0.00%
Natural Gas	3,288.650	10.786	3,299.437	0.54%
Nuclear	761.394	46,150.397	46,911.791	7.74%
Other	10.373	0.000	10.373	0.00%
Petroleum	35.156	0.000	35.156	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	15.966	0.000	15.966	0.00%
Wind	0.000	26,092.875	26,092.875	4.31%
Total	25,794.249	580,254.701	606,048.950	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Wells	Claim Type: PIntMix	180.595.494
AACIIO	Ciaiii i ype. I iiitiviix	100,000.404

Water 180,595.494

Nine Canyon Claim Type: PlntMix 26,092.785

Wind 26,092.785

Claims On BPA*

BPA Slice		244,391.563
	Biomass	686.754
	Natural Gas	6.937
	Nuclear	29,680.902
	Water	214,016.970
BPA Resource Mix		129,174.859
	Biomass	381.070
	Natural Gas	3.849
	Nuclear	16,469.495
	Water	112,320.355
	Wind	0.090

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 25,794.249

BPA Market Purchase* 14,876.141
Utility Market Purchase 10,918.108

Biomass	0.10%
Coal	0.86%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	95.35%
LandfillGases	0.00%
Natural Gas	0.26%
Nuclear	3.42%
Other	0.00%
Petroleum	0.00%
Solar	0.00%
Waste	0.00%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	265.135	765.060	1,030.195	0.10%
Coal	8,446.144	0.000	8,446.144	0.86%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	8,265.077	930,810.995	939,076.072	95.35%
LandfillGases	1.242	0.000	1.242	0.00%
Natural Gas	2,575.019	7.728	2,582.747	0.26%
Nuclear	596.173	33,065.206	33,661.379	3.42%
Other	8.122	0.000	8.122	0.00%
Petroleum	27.527	0.000	27.527	0.00%
Solar	0.000	0.000	0.000	0.00%
Waste	12.501	0.000	12.501	0.00%
Wind	0.000	0.070	0.070	0.00%
Total	20,196.941	964,649.059	984,846.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Box Canvon	Claim Type: PIntMix	411.714.000
DOX Garryon	Claim Type. Thitimix	711,717.000

Water 411,714.000

Boundary Claim Type: PlntMix 285,676.000

Water 285,676.000

Claims On BPA*

BPA Slice		166,906.000
	Biomass	469.015
	Natural Gas	4.738
	Nuclear	20,270.424
	Water	146,161.823
BPA Resource Mix		100,353.059
	Biomass	296.044
	Natural Gas	2.990
	Nuclear	12,794.782
	Water	87,259.172
	Wind	0.070

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 20,196.941

BPA Market Purchase* 11,556.941
Utility Market Purchase 8,640.000

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*	Total	Percent
Biomass	175.015	341.513	516.528	0.40%
Coal	5,575.276	0.000	5,575.276	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	5,455.755	100,661.108	106,116.862	82.20%
LandfillGases	0.820	0.000	0.820	0.00%
Natural Gas	1,699.763	3.450	1,703.213	1.32%
Nuclear	393.532	14,759.903	15,153.436	11.74%
Other	5.362	0.000	5.362	0.00%
Petroleum	18.170	0.000	18.170	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	8.252	0.000	8.252	0.01%
Wind	0.000	0.081	0.081	0.00%
Total	13,331.945	115,766.055	129,098.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		115,766.055
	Biomass	341.513
	Natural Gas	3.450
	Nuclear	14,759.903
	Water	100,661.108
	Wind	0.081

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 13,331.945

BPA Market Purchase* 13,331.945

Biomass	0.42%
Coal	6.28%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	80.50%
LandfillGases	0.68%
Natural Gas	1.92%
Nuclear	10.17%
Other	0.01%
Petroleum	0.02%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	12,709.157	14,519.801	27,228.958	0.42%
Coal	404,862.504	0.000	404,862.504	6.28%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	396,183.152	4,795,753.321	5,191,936.473	80.50%
LandfillGases	59.542	43,920.000	43,979.542	0.68%
Natural Gas	123,432.496	146.665	123,579.160	1.92%
Nuclear	28,577.318	627,533.028	656,110.346	10.17%
Other	389.345	0.000	389.345	0.01%
Petroleum	1,319.490	0.000	1,319.490	0.02%
Solar	0.000	0.000	0.000	0.00%
Waste	599.236	0.000	599.236	0.01%
Wind	0.000	1.946	1.946	0.00%
Total	968,132.238	5,481,874.762	6,450,007.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

H M Jackson	Claim Type:	PIntMix	409,514.000
II IVI Jacksoli	Ciaiiii i ype.	LILINIY	403,314.000

Water 409,514.000

Roosevelt Biogas 1 Claim Type: PIntMix 43,920.000

Landfill Gases 43,920.000

Claims On BPA*

BPA Resource Mix		2,783,391.762
	Biomass	8,211.088
	Natural Gas	82.940
	Nuclear	354,875.992
	Water	2,420,219.795
	Wind	1.946
PD4 011		0.045.040.000
BPA Slice		2,245,049.000
	Biomass	6,308.713
	Natural Gas	63.724
	Nuclear	272,657.036
		1,966,019.526

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 968,132.238

BPA Market Purchase* 320,543.238
Utility Market Purchase 647,589.000

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	50.929	99.379	150.308	0.40%
Coal	1,622.383	0.000	1,622.383	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,587.603	29,291.978	30,879.581	82.20%
LandfillGases	0.239	0.000	0.239	0.00%
Natural Gas	494.624	1.004	495.628	1.32%
Nuclear	114.516	4,295.073	4,409.589	11.74%
Other	1.560	0.000	1.560	0.00%
Petroleum	5.288	0.000	5.288	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	2.401	0.000	2.401	0.01%
Wind	0.000	0.024	0.024	0.00%
Total	3,879.543	33,687.457	37,567.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On BPA*

BPA Resource Mix		33,687.457
	Biomass	99.379
	Natural Gas	1.004
	Nuclear	4,295.073
	Water	29,291.978
	Wind	0.024

*Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 3,879.543

BPA Market Purchase* 3,879.543

PUD No 1 of Whatcom County

Biomass	0.39%
Coal	4.23%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	81.02%
LandfillGases	0.00%
Natural Gas	1.29%
Nuclear	11.50%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	1.55%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	287.527	561.061	848.588	0.39%
Coal	9,159.444	0.000	9,159.444	4.23%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	8,963.086	166,492.934	175,456.020	81.02%
LandfillGases	1.347	0.000	1.347	0.00%
Natural Gas	2,792.486	5.667	2,798.154	1.29%
Nuclear	646.522	24,248.576	24,895.098	11.50%
Other	8.808	0.000	8.808	0.00%
Petroleum	29.852	0.000	29.852	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	13.557	0.000	13.557	0.01%
Wind	0.000	3,350.133	3,350.133	1.55%
Total	21,902.629	194,658.371	216,561.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

StatelineOR	Claim Type:	PIntMix	1,042.000
	Wind		1,042.000
StatelineWA	Claim Type:	PIntMix	692.000
	Wind		692.000
Foote Creek I	Claim Type:	PIntMix	180.000
	Wind		180.000
Condon Windpower LLC	Claim Type:	PIntMix	526.000
	Wind		526.000
Klondike	Claim Type:	PIntMix	910.000
	Wind		910.000
Idaho Falls	Claim Type:	PIntMix	1,120.000
	Water		1,120.000

Claims On BPA*

BPA Resource Mix		190,188.371
	Biomass	561.061
	Natural Gas	5.667
	Nuclear	24,248.576
	Water	165,372.934
	Wind	0.133

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 21,902.629

BPA Market Purchase* 21,902.629

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

2005 Fuel Mix

Biomass	0.24%
Coal	3.45%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	88.50%
LandfillGases	0.00%
Natural Gas	1.05%
Nuclear	5.83%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.92%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	3,248.030	3,876.413	7,124.444	0.24%
Coal	103,469.156	0.000	103,469.156	3.45%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	101,251.007	2,553,239.513	2,654,490.521	88.50%
LandfillGases	15.217	0.000	15.217	0.00%
Natural Gas	31,545.169	39.156	31,584.325	1.05%
Nuclear	7,303.395	167,535.159	174,838.555	5.83%
Other	99.503	0.000	99.503	0.00%
Petroleum	337.217	0.000	337.217	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	153.144	0.000	153.144	0.01%
Wind	0.000	27,466.919	27,466.919	0.92%
Total	247,421.840	2,752,157.160	2,999,579.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Priest Rapids	Claim Type:	PIntMix	730,955.000
	Water		730,955.000
Wanapum	Claim Type:	PIntMix	646,222.000
·	Water		646,222.000
PEC Headworks	Claim Type:	PIntMix	12,375.000
I LO Headworks	Water	THUMIX	12,375.000
Nine Canyon	Claim Type:	PIntMix	27,466.000
Nine Ganyon	Wind	1 IIIUMIX	27,466.000
Outros Chuta	Claim Tomas	DistMiss	24 444 000
Quincy Chute	Claim Type:	PIntMix	21,114.000
	Water		21,114.000

Claims On BPA*

BPA Resource Mix		1,314,025.160
	Biomass	3,876.413
	Natural Gas	39.156
	Nuclear	167,535.159
	Water	1,142,573.513
	Wind	0.919

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 247,421.840

BPA Market Purchase* 151,326.840
Utility Market Purchase 96,095.000

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

2005 Fuel Mix

Biomass	0.40%
Coal	4.28%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	81.42%
LandfillGases	0.94%
Natural Gas	1.31%
Nuclear	11.63%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	417.075	813.854	1,230.929	0.40%
Coal	13,286.335	0.000	13,286.335	4.28%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	13,001.506	239,883.580	252,885.086	81.42%
LandfillGases	1.954	2,927.000	2,928.954	0.94%
Natural Gas	4,050.673	8.221	4,058.894	1.31%
Nuclear	937.819	35,174.046	36,111.866	11.63%
Other	12.777	0.000	12.777	0.00%
Petroleum	43.302	0.000	43.302	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	19.665	0.000	19.665	0.01%
Wind	0.000	0.193	0.193	0.00%
Total	31,771.106	278,806.894	310,578.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Roosevelt Biogas 1 Claim Type: PIntMix

2,927.000

Landfill Gases

2,927.000

Claims On BPA*

BPA Resource Mix		275,879.894
	Biomass	813.854
	Natural Gas	8.221
	Nuclear	35,174.046
	Water	239,883.580
	Wind	0.193

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 31,771.106

BPA Market Purchase* 31,771.106

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

2005 Fuel Mix

Biomass	0.40%
Coal	4.29%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	81.57%
LandfillGases	0.00%
Natural Gas	1.31%
Nuclear	11.65%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.76%
Total	100.00%

Fuel Mix Calculations

Eugl	MWh from	MWh from	Total	Damand
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	839.419	1,637.988	2,477.407	0.40%
Coal	26,740.501	0.000	26,740.501	4.29%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	26,167.245	482,797.333	508,964.577	81.57%
LandfillGases	3.933	0.000	3.933	0.00%
Natural Gas	8,152.513	16.545	8,169.058	1.31%
Nuclear	1,887.485	70,792.406	72,679.891	11.65%
Other	25.716	0.000	25.716	0.00%
Petroleum	87.150	0.000	87.150	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	39.579	0.000	39.579	0.01%
Wind	0.000	4,766.388	4,766.388	0.76%
Total	63,943.540	560,010.660	623,954.200	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Nine Canyon Claim Type: PIntMix 4,766.000

Wind 4,766.000

Claims On BPA*

BPA Resource Mix		555,244.660
	Biomass	1,637.988
	Natural Gas	16.545
	Nuclear	70,792.406
	Water	482,797.333
	Wind	0.388

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 63,943.540

BPA Market Purchase* 63,943.540

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

2005 Fuel Mix

Biomass	0.30%
Coal	36.04%
Cogeneration	13.67%
Geothermal	0.00%
Hydro	41.94%
LandfillGases	0.32%
Natural Gas	5.90%
Nuclear	1.04%
Other	0.17%
Petroleum	0.12%
Solar	0.00%
Waste	0.50%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	56,426.114	2,933.090	59,359.204	0.30%
Coal	1,797,508.481	5,365,501.819	7,163,010.299	36.04%
Cogeneration	0.000	2,717,320.579	2,717,320.579	13.67%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,758,973.896	6,577,894.256	8,336,868.151	41.94%
LandfillGases	264.354	62,995.452	63,259.806	0.32%
Natural Gas	548,015.575	623,987.336	1,172,002.911	5.90%
Nuclear	126,877.570	80,422.941	207,300.511	1.04%
Other	1,728.612	32,753.856	34,482.468	0.17%
Petroleum	5,858.272	18,920.322	24,778.594	0.12%
Solar	0.000	0.000	0.000	0.00%
Waste	2,660.488	95,746.548	98,407.036	0.50%
Wind	0.000	0.441	0.441	0.00%
Total	4,298,313.361	15,578,476.639	19,876,790.00	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Crystal Mountain	Claim Type:	PIntMix	55.000
	Petroleum(li	ght oil)	55.000
Electron	Claim Type:	PIntMix	113,157.000
	Water		113,157.000
Lower Baker	Claim Type:	PIntMix	355,933.000
	Water		355,933.000
Nooksack	Claim Type:	PIntMix	14,110.000
	Water		14,110.000
Snoqualmie	Claim Type:	PIntMix	62,406.000
	Water		62,406.000
Upper Baker	Claim Type:	PIntMix	328,969.000
	Water		328,969.000
White River	Claim Type:	PIntMix	14,259.000
	Water		14,259.000
Rocky Reach	Claim Type:	PIntMix	1,813,451.000
	Water		1,813,451.000
Wells	Claim Type:	PIntMix	957,100.000
	Water		957,100.000

Priest Rapids	Claim Type:	PIntMix	320,613.000
	Water		320,613.000
Wanapum	Claim Type:	PIntMix	378,037.000
	Water		378,037.000
Port Townsend Paper Corp	Claim Type:	Cogen	2,426.000
	Petroleum(ligh	ht oil)	411.907
	Petroleum(he	avy oil)	705.209
	Water		236.613
	Wood		1,072.272
Twin Falls Hydro	Claim Type:	PIntMix	71,885.000
	Water		71,885.000
Wheelabrator Spokane Inc	Claim Type:	PIntMix	148,603.000
	Landfill Gases	s	52,856.452
	Waste		95,746.548
Koma Kulshan Associates	Claim Type:	PIntMix	45,453.000
	Water		45,453.000
March Point Cogeneration Co	Claim Type:	Cogen	1,045,321.000
	Petroleum(ligh	ht oil)	2,961.346
	Natural Gas		1,042,359.654
Weeks Falls	Claim Type:	PIntMix	12,237.000
	Water		12,237.000
Sumas Cogeneration Co LP	Claim Type:	Cogen	1,038,060.000
	Natural Gas		1,038,060.000

Tenaska Washington	Claim Type: Cogen Petroleum(light oil)	530,669.000 244.236
	Natural Gas	530,424.764
Hutchinson Creek	Claim Type: PIntMix	1,950.000
	Water	1,950.000
Hidden Valley Landfill	Claim Type: PIntMix	9,938.000
	Landfill Gases	9,938.000
Frederickson Power LP	Claim Type: PIntMix	292,785.000
	Natural Gas	292,785.000
Fredonia	Claim Type: PIntMix	14,924.000
	Petroleum(light oil)	7,241.921
	Natural Gas	7,682.079
Colstrip	Claim Type: PIntMix	5,371,978.000
	Coal(bituminous)	5,365,501.819
	Petroleum(light oil)	5,232.142
	Petroleum(heavy oil)	1,244.040
Whitehorn	Claim Type: PIntMix	5,518.000
	Petroleum(light oil)	817.074
	Natural Gas	4,700.926
Rock Island	Claim Type: PIntMix	1,338,672.000
	Water	1,338,672.000
Skookumchuck	Claim Type: PIntMix	449.000
	Water	449.000

The Dalles Fishway	Claim Type:	PIntMix	36,158.000
	Water		36,158.000
Snoqualmie 2	Claim Type:	PIntMix	163,900.000
	Water		163,900.000
Encogen	Claim Type:	Cogen	114,711.000
	Natural Gas		106,476.161
	Other		8,234.839
Encogen	Claim Type:	PIntMix	341,549.000
	Natural Gas		317,029.983
	Other		24,519.017
Frederickson	Claim Type:	PIntMix	1,778.000
	Petroleum(li	ght oil)	7.447
	Natural Gas		1,770.553
Sygitowicz Creek	Claim Type:	PIntMix	442.000
	Water		442.000
Vanderhaak Dairy Digester	Claim Type:	PIntMix	201.000
	Landfill Gas	es	201.000

Claims On BPA*

BPA Resource Mix		630,779.639
	Biomass	1,860.819
	Natural Gas	18.796
	Nuclear	80,422.941
	Water	548,476.643
	Wind	0.441

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 4,298,313.361

BPA Market Purchase* 72,642.361

Utility Market Purchase 4,225,671.000

*Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

2005 Fuel Mix

Biomass	0.30%
Coal	3.28%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	86.68%
LandfillGases	0.00%
Natural Gas	1.00%
Nuclear	8.67%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.00%
Wind	0.05%
Total	100.00%

Fuel Mix Calculations

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	5.395	10.247	15.642	0.30%
Coal	171.859	0.000	171.859	3.28%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	168.175	4,380.071	4,548.246	86.68%
LandfillGases	0.025	0.000	0.025	0.00%
Natural Gas	52.396	0.104	52.499	1.00%
Nuclear	12.131	442.855	454.986	8.67%
Other	0.165	0.000	0.165	0.00%
Petroleum	0.560	0.000	0.560	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	0.254	0.000	0.254	0.00%
Wind	0.000	2.762	2.762	0.05%
Total	410.961	4,836.039	5,247.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Priest Rapids	Claim Type:	PIntMix	145.400
	Water		145.400
Alder	Claim Type:	PIntMix	92.380
	Water		92.380
Cushman 1	Claim Type:	PIntMix	42.350
	Water		42.350
Cushman 2	Claim Type:	PIntMix	74.380
	Water		74.380
LaGrande	Claim Type:	PIntMix	147.990
	Water		147.990
Mayfield	Claim Type:	PIntMix	296.150
	Water		296.150
Mossyrock	Claim Type:	PIntMix	427.340
	Water		427.340
StatelineOR	Claim Type:	PIntMix	0.850
	Wind		0.850
StatelineWA	Claim Type:	PIntMix	0.570
	Wind		0.570

Foote Creek I	Claim Type:	PIntMix	0.170
	Wind		0.170
Condon Windpower LLC	Claim Type:	PIntMix	0.390
	Wind		0.390
Klondike	Claim Type:	PIntMix	0.780
	Wind		0.780
Wynoochee	Claim Type:	PIntMix	13.120
	Water		13.120
Grand Coulee Project Hydro	Claim Type:	PIntMix	118.420
	Water		118.420
Idaho Falls	Claim Type:	PIntMix	0.960
	Water		0.960
Hood Street Reservoir	Claim Type:	PIntMix	1.350
	Water		1.350

Claims On BPA*

BPA Resource Mix		3,473.439
	Biomass	10.247
	Natural Gas	0.104
	Nuclear	442.855
	Water	3,020.231
	Wind	0.002

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases		410.961
	BPA Market Purchase*	400.011
	Utility Market Purchase	10.950

^{*}Listings for 'BPA Market Purchases' correspond to that part of any claims on BPA electricity product that is comprised of market purchases made by BPA.

Seattle City Light

2005 Fuel Mix

Biomass	0.12%
Coal	0.86%
Cogeneration	1.88%
Geothermal	0.00%
Hydro	91.24%
LandfillGases	0.00%
Natural Gas	0.28%
Nuclear	4.01%
Other	0.00%
Petroleum	0.00%
Solar	0.00%
Waste	0.04%
Wind	1.55%
Total	100.00%

Seattle City Light

Fuel Mix Calculations

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	2,581.401	8,740.876	11,322.277	0.12%
Coal	82,233.039	0.000	82,233.039	0.86%
Cogeneration	0.000	179,660.000	179,660.000	1.88%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	80,470.145	8,644,154.377	8,724,624.522	91.24%
LandfillGases	12.094	0.000	12.094	0.00%
Natural Gas	25,070.806	2,028.472	27,099.278	0.28%
Nuclear	5,804.439	377,772.972	383,577.411	4.01%
Other	79.081	0.000	79.081	0.00%
Petroleum	268.006	0.000	268.006	0.00%
Solar	0.000	0.000	0.000	0.00%
Waste	121.713	4,086.819	4,208.532	0.04%
Wind	0.000	148,672.759	148,672.759	1.55%
Total	196,640.723	9,365,116.277	9,561,757.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Seattle City Light

Claims On Plants

Priest Rapids	Claim Type:	PIntMix	235,255.000
	Water		235,255.000
Box Canyon	Claim Type:	PIntMix	59,062.000
	Water		59,062.000
West Point Treatment Plant	Claim Type:	PIntMix	6,027.000
	Natural Gas		1,940.181
	Waste		4,086.819
Klamath Cogeneration	Claim Type:	Cogen	179,660.000
	Natural Gas		179,660.000
StatelineOR	Claim Type:	PIntMix	49,558.000
	Wind		49,558.000
StatelineWA	Claim Type:	PIntMix	99,114.000
	Wind		99,114.000
Ross	Claim Type:	PIntMix	674,640.000
	Water		674,640.000
South Fork Tolt	Claim Type:	PIntMix	57,481.000
	Water		57,481.000
Cedar Falls	Claim Turs	DistMiss	60.042.000
Cedar Falls	Claim Type: Water	PIntMix	60,943.000 60,943.000
	water		60,943.000

Seattle City Light

Gorge	Claim Type:	PIntMix	855,132.000
	Water		855,132.000
Diablo	Claim Type:	PIntMix	737,626.000
	Water		737,626.000
Boundary	Claim Type:	PIntMix	2,729,575.000
	Water		2,729,575.000
Newhalem	Claim Type:	PIntMix	12,030.000
	Water		12,030.000
Grand Coulee Project Hydro	Claim Type:	PIntMix	237,543.000
	Water		237,543.000
High Ross Treaty	Claim Type:	PIntMix	314,964.000
	Water		314,964.000

Seattle City Light

BPA Resource Mix		1,085,365.277
	Biomass	3,201.860
	Natural Gas	32.342
	Nuclear	138,381.555
	Water	943,748.761
	Wind	0.759
BPA Slice		1,971,141.000
	Biomass	5,539.017
	Natural Gas	55.950
	Nuclear	239,391.418
	Water	1,726,154.616

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Seattle City Light

Market Purchases

Total Market Purchases 196,640.723

BPA Market Purchase* 124,993.723

Utility Market Purchase 71,647.000

2005 Fuel Mix

Biomass	0.30%
Coal	3.28%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	86.68%
LandfillGases	0.00%
Natural Gas	1.00%
Nuclear	8.67%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.00%
Wind	0.05%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	4,875.080	9,258.807	14,133.887	0.30%
Coal	155,300.405	0.000	155,300.405	3.28%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	151,971.109	3,957,749.080	4,109,720.190	86.68%
LandfillGases	22.840	0.000	22.840	0.00%
Natural Gas	47,347.226	93.523	47,440.749	1.00%
Nuclear	10,961.917	400,157.471	411,119.387	8.67%
Other	149.348	0.000	149.348	0.00%
Petroleum	506.141	0.000	506.141	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	229.860	0.000	229.860	0.00%
Wind	0.000	2,492.195	2,492.195	0.05%
Total	371,363.925	4,369,751.075	4,741,115.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

Priest Rapids	Claim Type:	PIntMix	131,378.000
	Water		131,378.000
Alder	Claim Type:	PIntMix	83,469.000
	Water		83,469.000
Cushman 1	Claim Type:	PIntMix	38,264.000
	Water		38,264.000
Cushman 2	Claim Type:	PIntMix	67,210.000
	Water		67,210.000
LaGrande	Claim Type:	PIntMix	133,718.000
	Water		133,718.000
Mayfield	Claim Type:	PIntMix	267,595.000
	Water		267,595.000
Mossyrock	Claim Type:	PIntMix	386,135.000
	Water		386,135.000
StatelineOR	Claim Type:	PIntMix	768.000
	Wind		768.000
StatelineWA	Claim Type:	PIntMix	514.000
	Wind		514.000

Foote Creek I	Claim Type:	PIntMix	150.000
	Wind		150.000
Condon Windpower LLC	Claim Type:	PIntMix	353.000
	Wind		353.000
Klondike	Claim Type:	PIntMix	705.000
	Wind		705.000
Wynoochee	Claim Type:	PIntMix	11,858.000
	Water		11,858.000
Grand Coulee Project Hydro	Claim Type:	PIntMix	107,003.000
	Water		107,003.000
Idaho Falls	Claim Type:	PIntMix	865.000
	Water		865.000
Hood Street Reservoir	Claim Type:	PIntMix	1,219.000
	Water		1,219.000

BPA Resource Mix		3,138,547.075
	Biomass	9,258.807
	Natural Gas	93.523
	Nuclear	400,157.471
	Water	2,729,035.080
	Wind	2.195

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 371,363.925

BPA Market Purchase* 361,443.925

Utility Market Purchase 9,920.000

2005 Fuel Mix

Biomass	0.40%
Coal	4.30%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	81.90%
LandfillGases	0.00%
Natural Gas	1.31%
Nuclear	11.68%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.39%
Total	100.00%

Fuel Mix Calculations

	MWh from	MWh from	Total	
Fuel	Market Purchases*	Claims On Resources*	Total	Percent
Biomass	86.658	169.098	255.756	0.40%
Coal	2,760.560	0.000	2,760.560	4.30%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	2,701.380	49,899.665	52,601.045	81.90%
LandfillGases	0.406	0.000	0.406	0.00%
Natural Gas	841.626	1.708	843.334	1.31%
Nuclear	194.855	7,308.266	7,503.121	11.68%
Other	2.655	0.000	2.655	0.00%
Petroleum	8.997	0.000	8.997	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	4.086	0.000	4.086	0.01%
Wind	0.000	249.040	249.040	0.39%
Total	6,601.222	57,627.778	64,229.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

Claims On Plants

StatelineOR	Claim Type:	PIntMix	94.000
	Wind		94.000
StatelineWA	Claim Type:	PIntMix	37.000
	Wind		37.000
Foote Creek I	Claim Type:	PIntMix	6.000
	Wind		6.000
Condon Windpower LLC	Claim Type:	PIntMix	77.000
	Wind		77.000
Klondike	Claim Type:	PIntMix	35.000
	Wind		35.000
Idaho Falis	Claim Type	DintMiv	59 000
IUAIIO FAIIS	Claim Type:	PIntMix	58.000
	Water		58.000

BPA Resource Mix		57,320.778
	Biomass	169.098
	Natural Gas	1.708
	Nuclear	7,308.266
	Water	49,841.665
	Wind	0.040

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 6,601.222

BPA Market Purchase* 6,601.222

2005 Fuel Mix

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

-	MWh from	MWh from	Total	_
Fuel	Market Purchases*	Claims On Resources*		Percent
Biomass	33.564	65.496	99.060	0.40%
Coal	1,069.229	0.000	1,069.229	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,046.307	19,304.838	20,351.146	82.20%
LandfillGases	0.157	0.000	0.157	0.00%
Natural Gas	325.981	0.662	326.643	1.32%
Nuclear	75.472	2,830.662	2,906.134	11.74%
Other	1.028	0.000	1.028	0.00%
Petroleum	3.485	0.000	3.485	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	1.583	0.000	1.583	0.01%
Wind	0.000	0.016	0.016	0.00%
Total	2,556.807	22,201.673	24,758.480	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		22,201.673
	Biomass	65.496
	Natural Gas	0.662
	Nuclear	2,830.662
	Water	19,304.838
	Wind	0.016

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 2,556.807

BPA Market Purchase* 2,556.807

2005 Fuel Mix

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	51.978	101.427	153.405	0.40%
Coal	1,655.809	0.000	1,655.809	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	1,620.312	29,895.487	31,515.799	82.20%
LandfillGases	0.244	0.000	0.244	0.00%
Natural Gas	504.815	1.025	505.840	1.32%
Nuclear	116.876	4,383.565	4,500.441	11.74%
Other	1.592	0.000	1.592	0.00%
Petroleum	5.396	0.000	5.396	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	2.451	0.000	2.451	0.01%
Wind	0.000	0.024	0.024	0.00%
Total	3,959.473	34,381.527	38,341.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		34,381.527
	Biomass	101.427
	Natural Gas	1.025
	Nuclear	4,383.565
	Water	29,895.487
	Wind	0.024

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 3,959.473

BPA Market Purchase* 3,959.473

2005 Fuel Mix

Biomass	0.40%
Coal	4.32%
Cogeneration	0.00%
Geothermal	0.00%
Hydro	82.20%
LandfillGases	0.00%
Natural Gas	1.32%
Nuclear	11.74%
Other	0.00%
Petroleum	0.01%
Solar	0.00%
Waste	0.01%
Wind	0.00%
Total	100.00%

Fuel Mix Calculations

Fuel	MWh from Market Purchases*	MWh from Claims On Resources*	Total	Percent
Biomass	282.401	551.059	833.460	0.40%
Coal	8,996.156	0.000	8,996.156	4.32%
Cogeneration	0.000	0.000	0.000	0.00%
Geothermal	0.000	0.000	0.000	0.00%
Hydro	8,803.299	162,424.788	171,228.087	82.20%
LandfillGases	1.323	0.000	1.323	0.00%
Natural Gas	2,742.704	5.566	2,748.270	1.32%
Nuclear	634.996	23,816.291	24,451.286	11.74%
Other	8.651	0.000	8.651	0.00%
Petroleum	29.319	0.000	29.319	0.01%
Solar	0.000	0.000	0.000	0.00%
Waste	13.315	0.000	13.315	0.01%
Wind	0.000	0.131	0.131	0.00%
Total	21,512.165	186,797.835	208,310.000	100.00%

^{*}MWh from Market Purchases includes that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of market power. MWh from Claims on Resources includes any claims on specific facilities and that part of any claims on BPA power that corresponds to the percent of BPA's electricity product that is comprised of power from specific facilities.

BPA Resource Mix		186,797.835
	Biomass	551.059
	Natural Gas	5.566
	Nuclear	23,816.291
	Water	162,424.788
	Wind	0.131

^{*}Includes that part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from specific generating facilities. That part of claims on BPA electricity products that correspond to the percentage of BPA's power that comes from market purchases is included in the 'Market Purchases' table.

Market Purchases

Total Market Purchases 21,512.165

BPA Market Purchase* 21,512.165